References

1. Susceptibility Model Assessment and Range Test (SMART) Project Office. *SMART Project Verification, Validation, and Configuration Management (VV&CM) Process Description*, Unpublished memo, China Lake, CA, NAWCWPNS, Undated. (UNCLASSIFIED)

2. SMART Project Office. *Document Description for SMART Accreditation Support Packages*, China Lake, CA, NAWCWPNS, 28 September 1994. (UNCLASSIFIED)

3. SMART Project Office. *Post-Development Design Document for ALARM,* ENTEK, Inc., Albuquerque, NM, April 1994. (UNCLASSIFIED)

4. *Software User's Manual for the Advanced Low Altitude Radar Model (ALARM 3.0),* SAIC, Dayton, OH, August 1993. (UNCLASSIFIED)

5. *Software Programmer's Manual for the Advanced Low Altitude Radar Model (ALARM 3.0)*, SAIC, Dayton, OH, August 1993. (UNCLASSIFIED.)

6. *Operational Concept Document (Analyst's Manual) for the Advanced Low Altitude Radar Model (ALARM 3.0)*, SAIC, Dayton, OH, August 1993. (UNCLASSIFIED)

7. *Electronic Combat Simulation Research Laboratory (ECSRL) Software Configuration Management Plan*, SAIC, Dayton, OH, October 1989. (UNCLASSIFIED)

8. *Electronic Combat Digital Evaluation System (ECDES) Software Standards and Procedures*, SAIC, Dayton, OH, June 1989. (UNCLASSIFIED)

9. SMART Project Office. *Software Verification Requirements Study Report*, by Sharon Ellis, ENTEK, Inc., Albuquerque, NM, June 1992. (JTCG/AS-92-SM-011, UNCLASSIFIED.)

10. SMART Project Office. *Documentation Assessment Report for ESAMS, ALARM, and RADGUNS*, by Sharon Ellis, Myron Tichenor, and Timothy Krenz, ENTEK, Inc., Albuquerque, NM, 23 December 1993. (ENTEK/ABQ-93-0144, UNCLASSIFIED)

11. SMART Project Office. *Updated CASE Tools Application and Quality Factors Assessment Report for ALARM92,* Illgen Simulation Technologies, Inc., Goleta, CA, 24 September 1993. (IST93-R-052, UNCLASSIFIED)

12. *Modelling of Radar Clutter and Propagation for Surface-to-Air Missile Simulations*, by K. C. Heaton, Defence Research Establishment Valcartier, Quebec, Canada, March 1994. (UNCLASSIFIED)

13. *ALARM 91 Model Evaluation Report*, by Dr. David Fisher, PRC, Inc., Albuquerque, NM, 17 August 1992. (ACES-037-R0, UNCLASSIFIED)

14. *Radar Range Performance Analysis*, by Lamont V. Blake, Lexington Books, D.C. Heath and Co., Lexington, MA, 1980.

15. *Introduction To Radar System, 2nd Edition*, by Merrill I. Skolnik, McGraw-Hill Publishing Co., New York, NY, 1980.

16. *MTI And Pulse Doppler Radar*, by D. Curtis Schleher, Artech House, Norwood, MA, 1991.

17. Masters degree thesis. "Improvements to the Advanced Low Altitude Radar Model (ALARM 91)," by Terry D. Mosher, Naval Postgraduate School, Monterey, CA, September 1992. (UNCLASSIFIED)

18. *Radar Model Validation in Support of EA-6B Tactical Development; Echo Range Results (U),* Center for Naval Analyses, Alexandria, VA, May 1990. (CNA report CRM 88-235, SECRET)

19. *Eglin Range Results of ALARM Radar Model Tests (U),* Center for Naval Analyses, Alexandria, VA, May 1990. (CNA report CRM 88-89, SECRET)

20. *Radar Handbook, 2nd Edition*, by Merrill Skolnik, McGraw-Hill Publishing Co., New York, NY, 1990.

21. Aeronautical Systems Division. "Modifying an Existing One-On-One Radar Model for Unusual Target Statistics (An Example Using ALARM 84)," by Bernard Rees. Swerling, Manasse, and Smith, Inc., Canoga Park, CA, 16 April 1985. (UNCLASSIFIED)